

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Sy

Syamal K. Datta

Serial No.:

10/617,070

Group No.:

1634

Filed:

7/10/2003

Examiner:

Johannsen

Entitled:

Characterization of CYP 2D6 Genotypes

INFORMATION DISCLOSURE STATEMENT TRANSMITTAL

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Megan Bower

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Enclosed please find an Information Disclosure Statement and Form PTO-1449, including copies of the references contained thereon, for filing in the U.S. Patent and Trademark Office.

A check for \$180.00 is also enclosed pursuant to 37 C.F.R. § 1.17(p) for filing this Information Disclosure Statement after three months as set forth in C.F.R. § 1.97(c).

The Commissioner is hereby authorized to charge any additional fee or credit overpayment to our Deposit Account No. 08-1290. An originally executed duplicate of this transmittal is enclosed for this purpose.

Dated: __

May 23, 2006

Mary Ann Brow

Registration No. 42,363

MEDLEN & CARROLL, LLP 101 Howard Street, Suite 305 San Francisco, California 94105 608/218-6900



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1450. Date: <u>May 23, 2006</u>	By: Megan Bowen

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The citations listed below may be material to the examination of the above-identified application, and are therefore submitted in compliance with the duty of disclosure defined in 37 C.F.R. §§ 1.56 and 1.97. The Examiner is requested to make these citations of official record in this application.

- U.S. Patent No. 5,846,717
- U.S. Patent No. 5,985,557
- U.S. Patent No. 5,994,069
- U.S. Patent No. 6,001,567
- U.S. Patent No. 10/516,038
- U.S. Publication No. 20030104378
- U.S. Publication No.. 20040014067
- U.S. Patent No. 5,981,174
- U.S. Patent No. 5,981,174
- U.S. Patent No. 6,183,963

PATENT Attorney Docket No. FORS-08195

- U.S. Patent No. 6,060,253
- U.S. Patent No. 6,207,648
- U.S. Patent No. 6,309,823
- U.S. Patent No. 5,506,131
- U.S. Patent No. 6,632,605
- U.S. Patent No. 6,514,687
- U.S. Patent No. 6,420,130
- U.S. Patent No. 6,143,492
- U.S. Patent No. 6,756,229
- U.S. Patent No. 6,632,390
- U.S. Patent No. 6,620,593
- U.S. Patent No. 6,564,152
- U.S. Patent No. 6,020,135
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- U.S. Patent No. 6,171,798
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- U.S. Patent No. 5,648,482
- U.S. Patent No. 6,643,591
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- U.S. Patent No. 6,566,108
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- U.S. Patent No. 6,643,591
- U.S. Patent No. 5,508,199
- U.S. Publication No. 20050032781
- U.S. Publication No. 20030170651
- U.S. Patent No. 5981174

- U.S. Publication No. US20030083485
- EP 0511262
- WO 91/10745
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- Sachse C, et al. (1997) Am. J. Hum. Genet. 60: 284
- Nakajima et al., Clin.Pharmacol. Ther., 69:72-78 (2001)

This Information Disclosure Statement under 37 C.F.R. §§ 1.56 and 1.97 is not to be construed as a representation that a search has been made, that additional information material to the examination of this application does not exist, or that any one or more of these citations constitutes prior art.

Dated:

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Mary Ann D. Brow Registration No. 42,363

MEDLEN & CARROLL, LLP

101 Howard Street, Suite 350 San Francisco, California 94105

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of 5

STATEMENT BY APPLICANT

Application Number 10/617,070

Filing Date 07/10/2003

First Named Inventor Neville

Art Unit 1634

Examiner Name Johannsen

Attorney Docket Number FORS-08195

			U. S. PATENT	DOCUMENTS	
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ^{2 (If known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	1	US- 5,846,717	12/08/98	Brow et al.	whole document
	2	^{US-} 5,985,557	11/16/99	Prudent et al.	whole document
	3	US- 5,994,069	11/30/99	Hall et al.	whole document
	4	^{US-} 6,001,567	12/14/99	Brow et al.	whole document
-	5	^{US-} 10/516,038	11/29/04	Nakamura et al.	whole document
· · · · · · · · · · · · · · · · · · ·	6	^{US-} 20030104378	06/05/03	Allawi et al.	whole document
	7	^{US-} 20040014067	01/22/04	Lyamichev et al.	whole document
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	10	^{US-} 6,183,963	02/06/2001	Sinnett et al.	whole document
	11	^{US-} 6,060,253	05/09/2000	Gelboin et al.	whole document
· · · · · · · · · · · · · · · · · · ·	12	^{US-} 6,207,648	03/27/2001	Waxman et al.	whole document
	13	^{US-} 6,309,823	10/30/2001	Cronin et al.	whole document
	14	^{US-} 5,506,131	04/09/1996	Harris et al.	whole document
	15	^{US-} 6,632,605	10/14/2003	Cronin et al	whole document
•	16	^{US-} 6,514,687	02/04/2003	Makings et al.	whole document
	17	^{US-} 6,420,130	07/16/2002	Makings et al	whole document
	18	^{US-} 6,143,492	11/07/2000	Makings et al.	whole document
	19	^{US-} 6,756,229	06/29/2005	Nanba et al.	whole document

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Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	6
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	MM-DD-YYYY		Or Relevant Figures Appear	
	20	EP 0511262				
	21	WO 91/10745				<u> </u>
	22	WO 97/27214				
	23	WO 98/42873				_
	24	WO 02/38589				<u> </u>
	25	EP0463395				

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Substitute for form	1445/110	Application Number	10/617,070	
WIE O DA	ATION DICCLOCUDE	Filing Date	07/10/2003	
	ATION DISCLOSURE	First Named Inventor	Neville	
STATEM	ENT BY APPLICANT	Art Unit	1634	
(Use	as many sheets as necessary)	Examiner Name	Johannsen	
2 2	of 5	Attorney Docket Number	FORS-08195	

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Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ^{2 (# known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevan Figures Appear
	25	US- 6,632,390	10/14/2003	Shelby et al.	whole document
	26	^{US-} 6,620,593	09/16/2003	Hayashi et al.	whole document
	27	^{US-} 6,564,152	05/13/2003	Ekins et al.	whole document
	28	^{US-} 6,020,135	02/01/2000	Levine et al.	whole document
	29	^{US-} 5,989,844	11/23/1999	Shimada et al.	whole document
	30	^{US-} 6,171,798	01/09/2001	Levine et al.	whole document
	31	^{US-} 6,130,342	10/10/2000	Miller et al.	whole document
	32	^{US-} 5,648,482	07/15/1997	Meyer	whole document
	33	^{US-} 6,643,591	11/04/2003	Korzekwa et al.	whole document
	34	^{US-} 6,312,917	11/06/2001	Thakker et al.	whole document
-	35	^{US-} 6,566,108	05/20/2003	Wolf et al.	whole document
	36	^{US-} 6,200,754	02/13/2001	Housman et al.	whole document
	37	^{US-} 6,020,135	02/01/2000	Levine et al.	whole document
	38	^{US-} 5,830,667	11/03/1998	Alvarez	whole document
	39	us- 6,623,960	09/23/2003	Gelboin et al.	whole document
	40	^{US-} 6,643,591	11/04/2003	Korzekwa et al.	whole document
	41	^{US-} 5,508,199	04/16/1996	Gonzalez et al.	whole document
	42	^{US-} 20050032781	02/10/2005	Ehrich, Elliot	whole document
	43	US- 20030170651	09/11/2003	Guida, Marco et al.	whole document

		FORE	IGN PATENT DOCU	MENTS		
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		Country Code ³ Number ⁴ Kind Code ⁵ (if known)	MM-DD-YYYY		Or Relevant Figures Appear	ĮΤ°
	44	WO 00 39332				
_	45	WO04/64863				
	46	WO02/68579				L
	47	WO03/00091				<u> </u>
	48	WO04/25244				
	49	EP 90810467.2			·	

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Sheet 3

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	Application Number	10/617,070	
	Filing Date	07/10/2003	
	First Named Inventor	Neville	
	Art Unit	1634	
	Examiner Name	Johannsen	
_	Attorney Docket Number	FORS-08195	

			U. S. PATENT	OCUMENTS	
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ^{2 (# known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	50	US- 5981174	- 		whole document
	51	^{US-} US20030083485			whole document
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		FOREI	GN PATENT DOCU	MENTS		,
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Substitute for form 1449/PTO	Application Number	10/617,070	
INFORMATION DISCLOSURE	Filing Date	07/10/2003	
STATEMENT BY APPLICANT	First Named Inventor	Neville	
	Art Unit	1634	
(Use as many sheets as necessary)	Examiner Name	Johannsen	
Sheet 4 of 5	Attorney Docket Number	FORS-08195	

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	53	Lyamichev et al., Nat. Biotech., 17:292 (1999)	
	54	Hall et al., PNAS, USA, 97:8272 (2000)	
	55	Kitagawa et al., J. Biol. Chem. 276(21):17830-17835 (2001)	
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	61	Heim M and Meyer UA (1990) Lancet 336: 8714	
	62	Kagimoto M, et al. (1990) J. Biol. Chem. 265: 17209	

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INFC	RMATION	DIS	CLOSURE	Filing Date	07/10/2003		
STATEMENT BY APPLICANT			PPLICANT	First Named Inventor	Neville		
				Art Unit	1634		
(Use as many sheets as necessary)			ecessary)	Examiner Name	Johannsen		
Sheet	5	of	5	Attorney Docket Number	FORS-08195		
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	63	Sachse C, et al. (1997) Am. J. Hum. Genet. 60: 284	
	64	Nakajima et al., Clin.Pharmacol. Ther., 69:72-78 (2001)	
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